



**BIOLABO**  
**www.biolabo.fr**  
**MANUFACTURER:**  
**BIOLABO SAS,**  
 Les Hautes Rives  
 02160, Maizy, France

# RF Control

Serum for quality control of quantitative determination of Rheumatoid Factor by Turbidimetric immunoassay

**REF** RF CONT1      **R1**      1 x 1 mL



**Made in France**

I: corresponds to significant modifications

## TECHNICAL SUPPORT AND ORDERS

Tel: (33) 03 23 25 15 50

support@biolabo.fr

Latest revision : www.biolabo.fr

## INTENDED USE

Titred Control for the quality control of quantitative immunochemical determination of Rheumatoid Factor (RF) in human serum. Suitable for manual procedure or automated instruments with BIOLABO reagents:

**REF** RF050E, RF520E, **REF** K1RF1, K2RF1, K4RF1

## REAGENTS

**R1**                      RF Control                      Human origin

Liquid stabilized plasma supplemented with RF.

## SAFETY CAUTIONS (1) (2)

- BIOLABO reagents are designated for professional use in laboratory.
- Material Safety Data Sheet is available upon request.
  - Each donor unit used to manufacture this product was tested and found non-reactive for HbsAg, antibody to Hepatitis C and antibody to HIV-1/HIV-2.
  - However, no test method can offer complete assurance that infectious agents are absent. All specimens or reagents from biological origin should be handled as potentially infectious, in accordance with good laboratory practices using appropriate precautions.
  - Waste disposal: Respect legislation in force in the country.

Any serious incident that has occurred in connection with the device is notified to the manufacturer and the competent authority of the Member State in which the user and/or patient is based.

## REAGENTS PREPARATION

Ready for use

## I MATERIAL REQUIRED BUT NOT PROVIDED

1. BIOLABO Reagents (§ Intended Use).
2. **REF** RF CALSET51: RF Standard Set

## QUALITY CONTROL

Verify the integrity of the vial and batch-specific value before use  
 Run in accordance with the IFU of the reagent used.

## STABILITY AND STORAGE

**Stored away from light, well cap in the original vial at 2-8°C, the control is stable when stored and used as described:**

- Unopened,
- Until the expiry date stated on the label of the Kit.
- Once opened:
- Transfer requested quantity, well recap vials and store at 2-8°C.
  - Well recapped in the original vial, at least for 6 weeks when free from contamination.

**Do not freeze**

## PROCEDURE

Run in accordance with the IFU of the reagent used.

## CONTROL VALUES (3)

- The value is based on WHO Standardisation.
- **Batch-specific value** is indicated on the label of the vial

It is recommended that each laboratory validate each new batch-specific value before use. For an optimal use, laboratories should establish their own targets and ranges. These target values have to be periodically retested.

## LIMITS

Factors which may influence results are bacterial contamination, accuracy of reconstitution volume, respect of automated instrument procedure, temperature...

## REFERENCES

- (1) *Occupational Safety and Health Standards ; Bloodborne pathogens (29CFR1910.1030) Federal Register July 1, (1998) ; 6, p.267-280*
- (2) *Directive du conseil de l'Europe (90/679/CEE) J. O. de la communauté européenne n°L374 du 31.12.1990,p.1-12*
- (3) *TIETZ N.W. Textbook of clinical chemistry, 3<sup>rd</sup> Ed. C.A. Burtis, E.R. Ashwood, W.B. Saunders (1999) p.520*

Manufacturer <b>REF</b> Product Reference	Expiry date See Insert	In vitro diagnostic <b>LOT</b> Batch number	Storage temperature Store away from light	Dematerialized water Sufficient for	Biological risk Dilute with
---	---------------------------	---	--	--	--------------------------------